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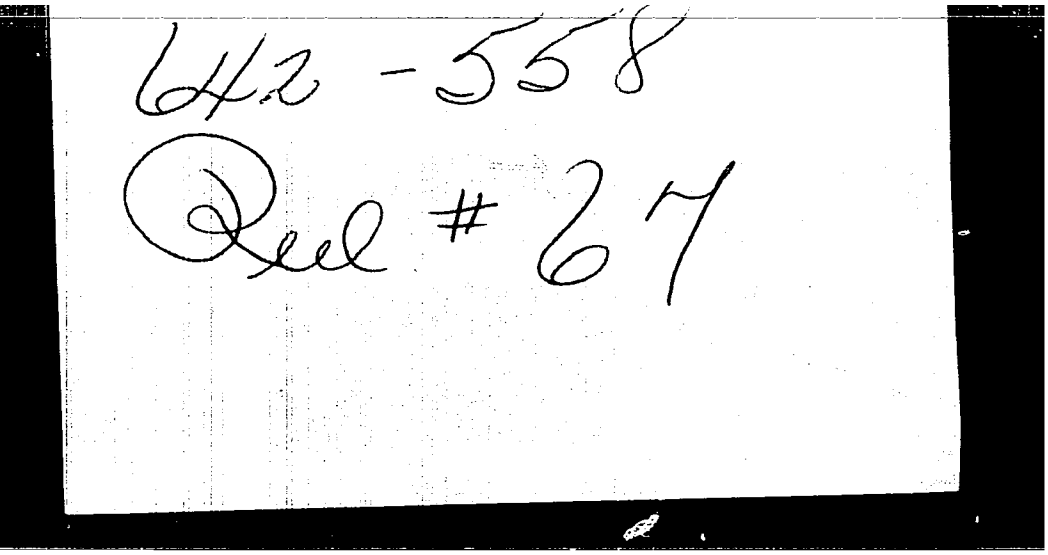


APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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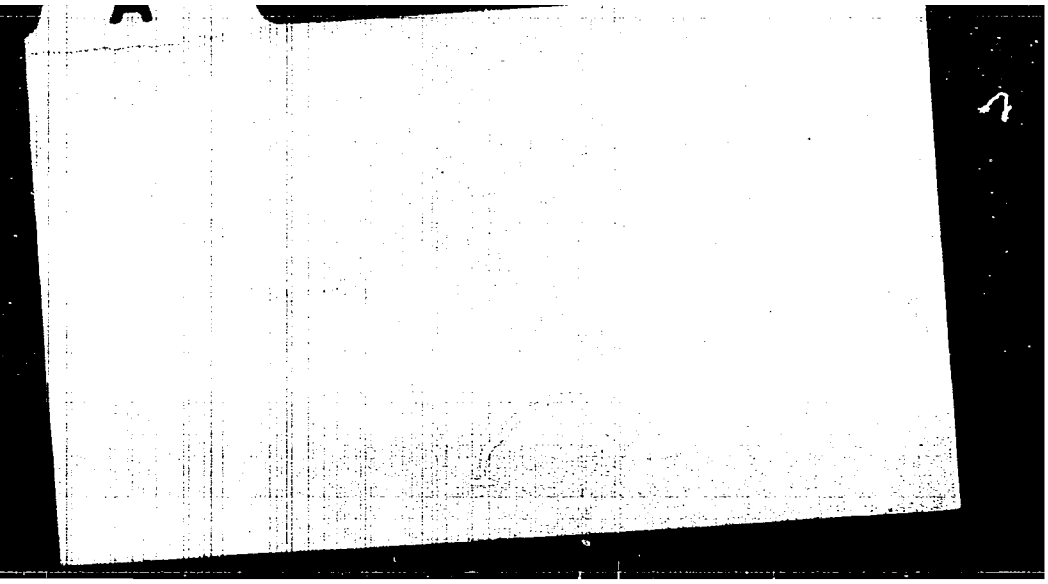

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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Shielding Experiments at the
Reactor Station Geesthacht, Annual Report,
1963, by E. Bagge.
GERMAN, rpt, Abschirmungsexperimente Am
Forschungsreaktor Geesthacht Eur-2197, D,
1964, 208 pp.
*AEC ORNL-Tr 1948
EDC Feb 10, 1966

Sci-N. Sci
Jan 66

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

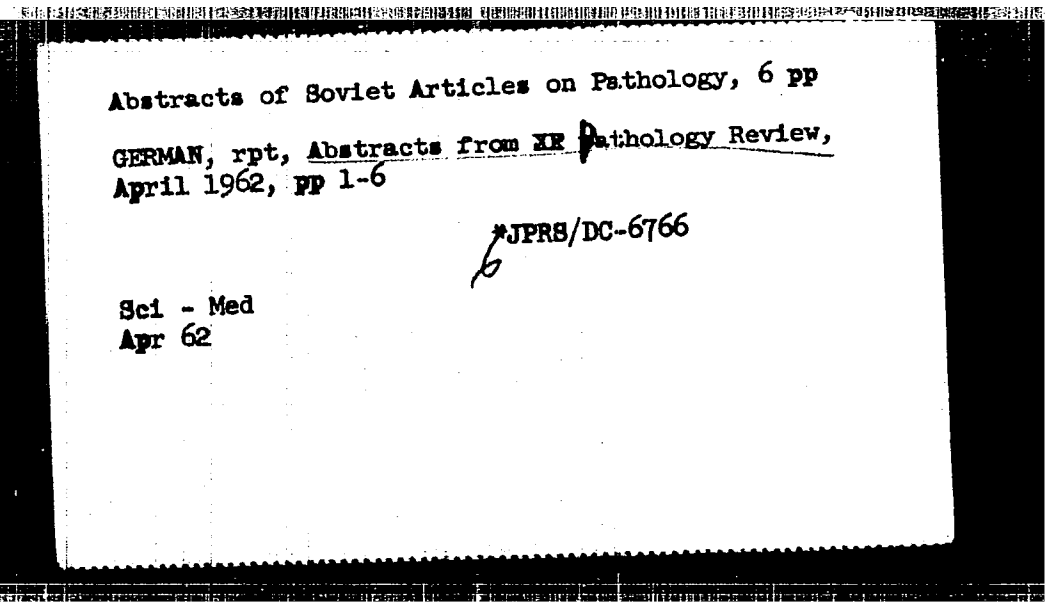
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Shielding Experiments at the Reactor Station Geesthacht, Annual Report, 1964, by E. Bagge. GERMAN, rpt, Abschirmungsexperimente Am Forschungsreaktor Geesthacht, Jahresbericht 1964, EUR-2494.d
*AEC ORNL-Tr-1225
EDC 21 May 1966

Sci/Nuclear Sci
May 66

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7



Abstracts of Soviet Articles on Pathology, 6 pp

GERMAN, rpt, Abstracts from XR Pathology Review, April 1962, pp 1-6

*JPRS/DC-6766

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Sci - Med
Apr 62

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Abstract Theory of Groups, by Otto Schmidt.

GERMAN, monograph, 1933.

RUSSIAN

* W. H. Freeman & Company
660 Market St.
San Francisco 4, California

Available 1962

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30 Nov 61

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Medicinal Effect of General Susceptibility on Cancer Through TAT4, by R. Stoger, 25 pp.

GERMAN, ~~pam~~, Abteilung der Chemisch-pharmazeutischen Fabrik Amyon v. Waldheim, Wein, IX., pp 1-12.

NIH Tr No 115

Scientific - Medical ine 30,802

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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Firming of Canned Apricots, by J. Joux.
FRENCH, per, Academie d'Agriculture de France
Comptes Rendus, Vol 43, No 15, 1957, pp 14-807
CSIRO/No 6874

Sci -
Jul 67

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Effect of Ammonization on the Solubilization of Elementary Sulphur in the Soil, by G. Guittonneau.
FRENCH, per, Adademie d'Agriculture de France,
Vol 13, 1927, pp 808-813.
CSIRO/No. 6236

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Aug 67

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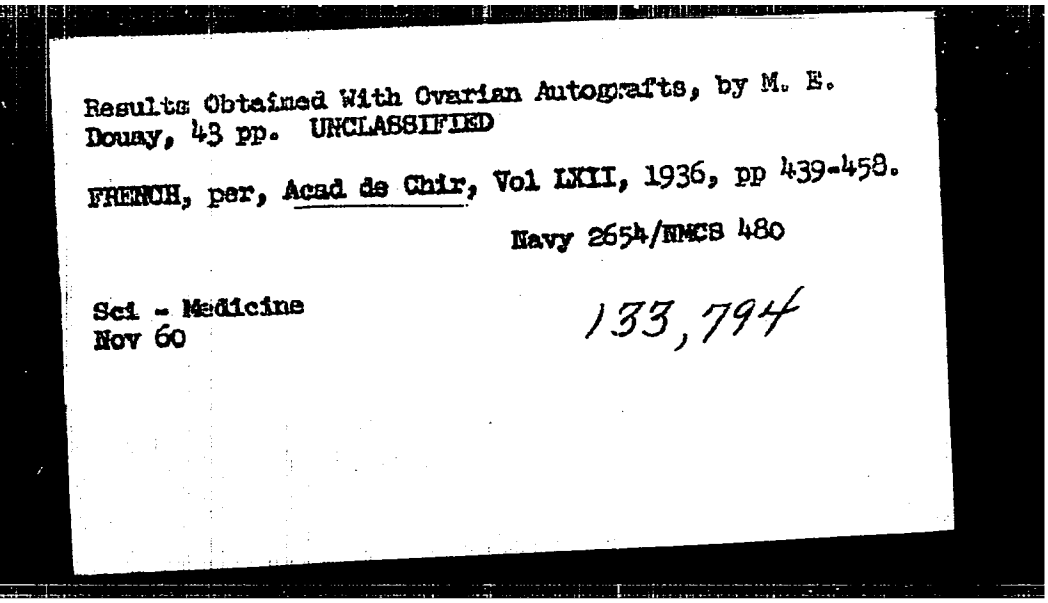

Results Obtained With Ovarian Autografts, by M. E. Douay, 43 pp. UNCLASSIFIED

FRENCH, per, Acad de Chir, Vol LXII, 1936, pp 439-458.

Navy 2654/NMCS 480

Sci - Medicine
Nov 60

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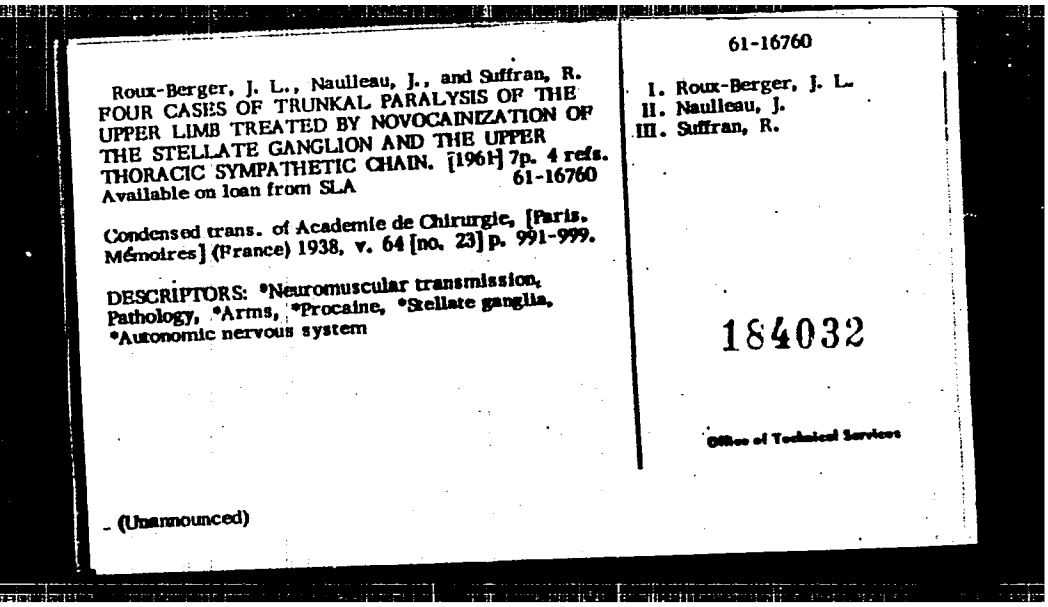
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7



Roux-Berger, J. L., Naulleau, J., and Suffran, R.
FOUR CASES OF TRUNKAL PARALYSIS OF THE UPPER LIMB TREATED BY NOVOCAINIZATION OF THE STELLATE GANGLION AND THE UPPER THORACIC SYMPATHETIC CHAIN. [1961] 7p. 4 refs.
Available on loan from SLA 61-16760

Condensed trans. of Academie de Chirurgie, [Paris. Mémoires] (France) 1938, v. 64 [no. 23] p. 991-999.

DESCRIPTORS: *Neuromuscular transmission, Pathology, *Arms, *Procaine, *Stellate ganglia, *Autonomic nervous system

(Unannounced)

61-16760

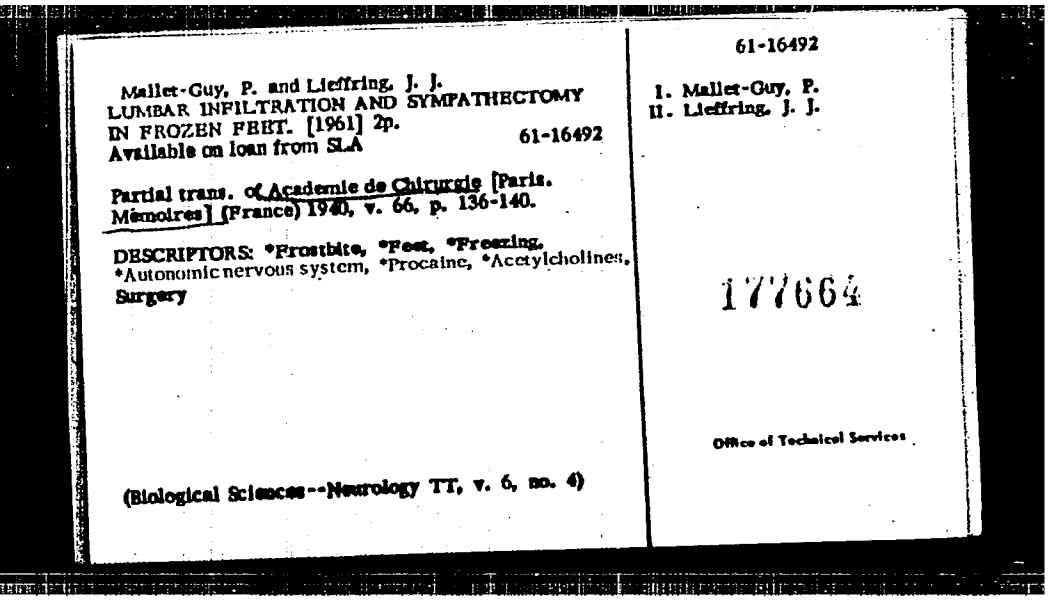
I. Roux-Berger, J. L.
II. Naulleau, J.
III. Suffran, R.

184032

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7



Mallet-Guy, P. and Lieffring, J. J.
LUMBAR INFILTRATION AND SYMPATHECTOMY IN FROZEN FEET. [1961] 2p.
Available on loan from SLA 61-16492

Partial trans. of Academie de Chirurgie [Paris. Mémoires] (France) 1940, v. 66, p. 136-140.

DESCRIPTORS: *Frostbite, *Feet, *Freezing, *Autonomic nervous system, *Procaine, *Acetylcholines, Surgery

(Biological Sciences--Neurology TT, v. 6, no. 4)

61-16492

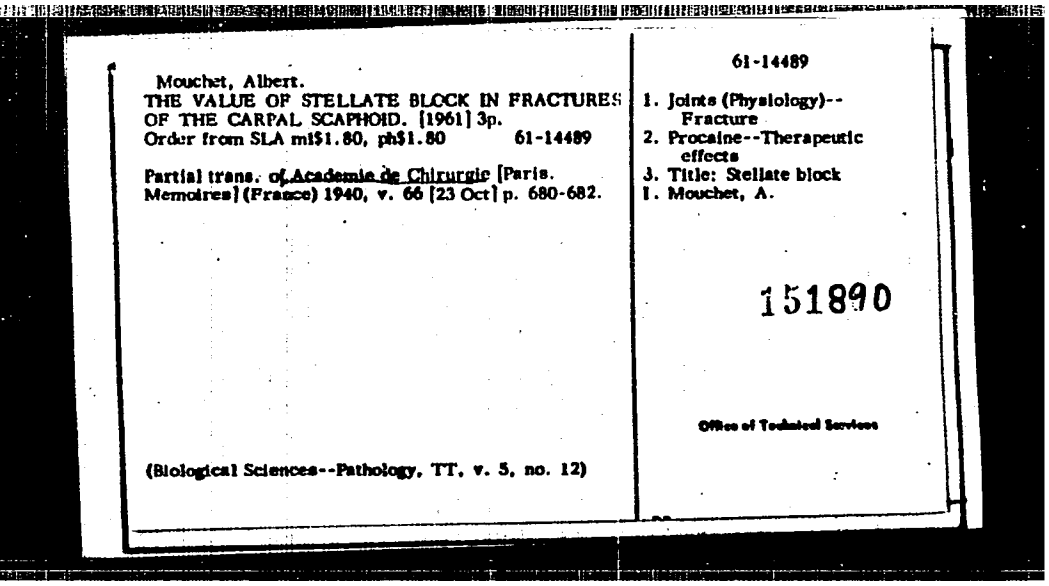
I. Mallet-Guy, P.
II. Lieffring, J. J.

177664

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7



Mouchet, Albert.
THE VALUE OF STELLATE BLOCK IN FRACTURES OF THE CARPAL SCAPHOID. [1961] 3p.
Order from SLA mi$1.80, ph$1.80 61-14489

Partial trans. of Academie de Chirurgie [Paris. Memoires] (France) 1940, v. 66 [23 Oct] p. 680-682.

(Biological Sciences--Pathology, TT, v. 5, no. 12)

61-14489

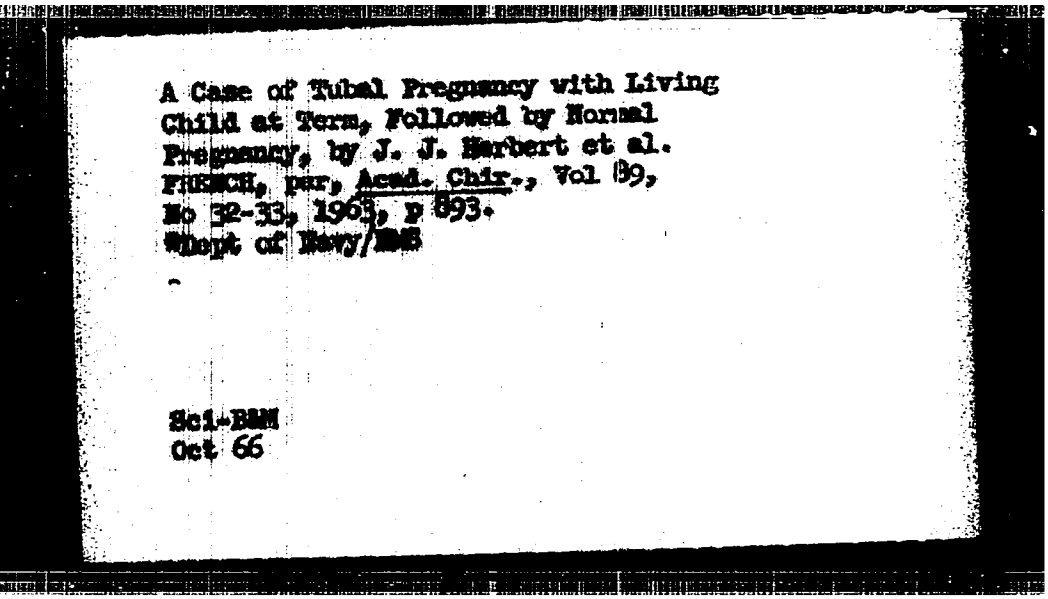
1. Joints (Physiology)--Fracture
2. Procaine--Therapeutic effects
3. Title: Stellate block
I. Mouchet, A.

151890

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7



A Case of Tubal Pregnancy with Living
Child at Term, Followed by Normal
Pregnancy, by J. J. Herbert et al.
FRENCH, per, Acad. Chir., Vol 89,
No 32-33, 1963, p 893.
Dept of Navy/BMS

Scl-BMM
Oct 66

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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Preparation of Anhydrous Aluminum Perchlorate,
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8pp
SPANISH, per, Academia de Ciencias Exactas, Fisico Quimicas y Naturales, Revista, Vol 9, pp 117-123
SLA TT-64-16706

Sci - Chem
June 67 328,889

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Gutierrez-Colomer, Leonardo.
CONTRIBUTION TO THE HISTORY OF TOBACCO. [1962] 18p.
Order from K-H $22.50 K-H 3546-c

Trans. of [R.] Acad[emia de] Farm[acia]. Anales (Spain) 1954, v. 20, no. 5, p. 429-438.

DESCRIPTORS: History, *Tobacco.

(Agriculture--Plant Cultivation, TT, v. 8, no. 11)

62-22427

I. Gutierrez-Colomer, L.
II. K-H-3546-c
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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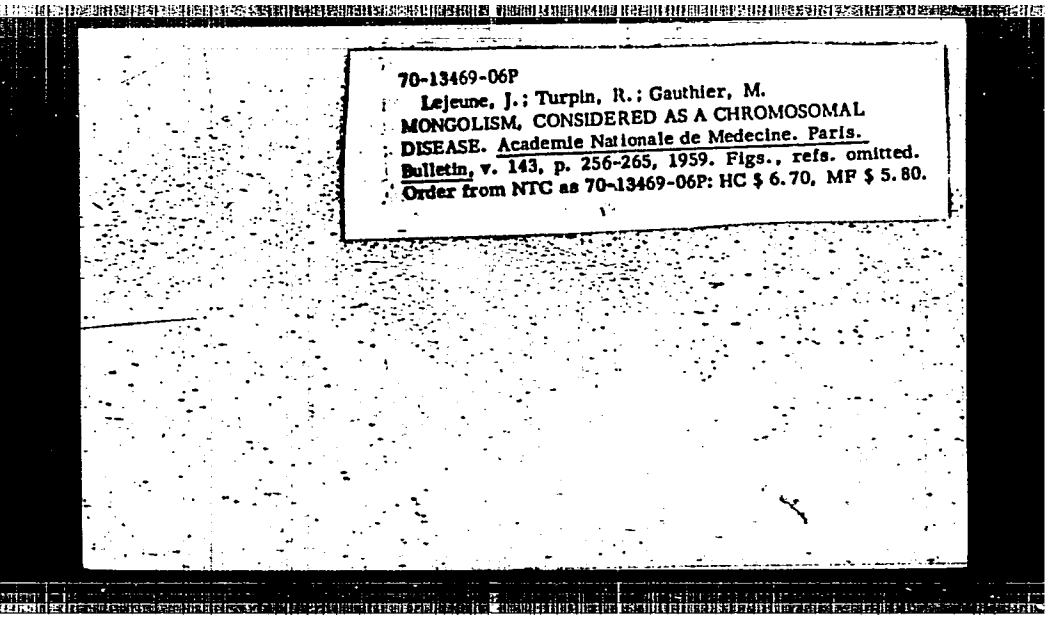

70-13469-06P
Lejeune, J.; Turpin, R.; Gauthier, M.
MONGOLISM, CONSIDERED AS A CHROMOSOMAL DISEASE. Academie Nationale de Medecine. Paris. Bulletin, v. 143, p. 256-265, 1959. Figs., refs. omitted.
Order from NTC as 70-13469-06P: HC $ 6.70, MF $ 5.80.

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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Clinical and Experimental Studies on Venous Grafts (As Substitutes), by Juro Wada, 6 pp. SPANISH, per, Acad. Peru Cir., Vol 16, Mar 1964, pp 425-428.
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Sept 68

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Metrization of Topological Spaces,
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FRENCH, per, Academie Polonaise de Sciences. Serie des Sciences Mathematiques, Astronomiques et Physiques, Vol 8, No 3, 1960, pp 135-140
NTC 72-11942-12A

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

DIELECTRIC STUDIES ON MOLECULAR INTERACTIONS OF TWO - COMPONENT LIQUID SYSTEMS, BY JOZEF HURWIC, 12 PP.

FRENCH, PER, ACADEMIE POLONAISE DES SCIENCES, CENTRE SCIENTIFIQUE A PARIS, NO 23, 1961, PP 1-16.

JPRS 17841

SCI - CHEM
MAR 63

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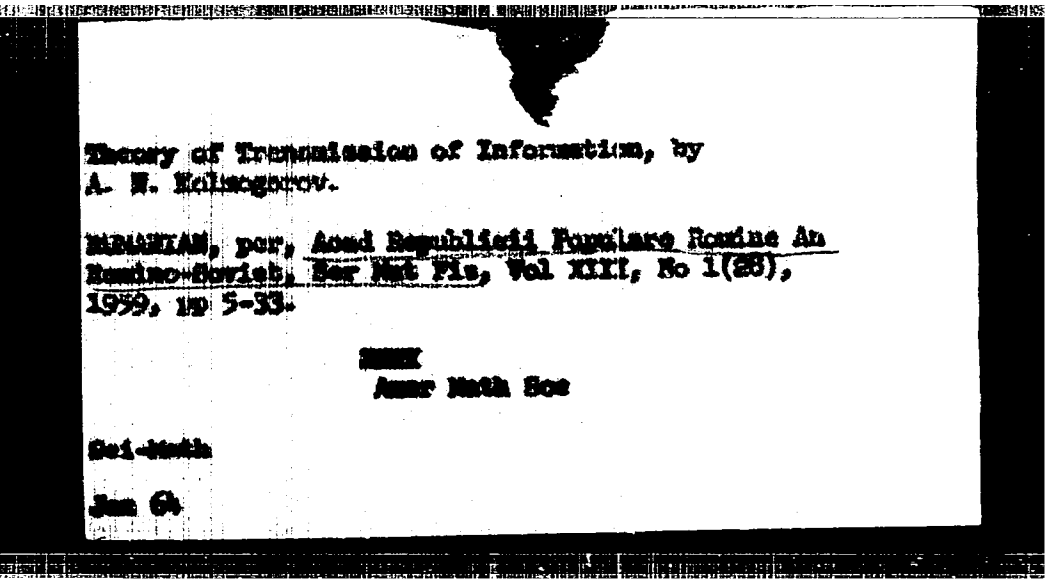

Theory of Transmission of Information, by
A. N. Kolmogorov.

RUMANIAN, por, Acad Republicii Populare Romine An
Romino-Sovieh, Rev Mat Pis, Vol XXII, No 1(28),
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Jun 64

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Lupu, N. Gh., Velican, C., Mihaescu, C.
EXPERIMENTAL CONTRIBUTIONS REGARDING THE ROLE OF THE NERVOUS SYSTEM IN THE REGULATION OF THE SECRETORY RESPONSE OF THE ADRENAL CORTEX TO THE ACTION OF TOBACCO SMOKE. [1963] 40p (2figs omitted)
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[Partial] trans. (p. 141-168) of unidentified mono. pub. ed. by Acad[emia] R[epublicii] P[opulare] R[omine] Bucharest, 1955.
Another trans. is available from K-H $43.75 as K-H-8535-b [1962] 35p.

(Biological Sciences--Pathology, TT, v. 12, no. 2)

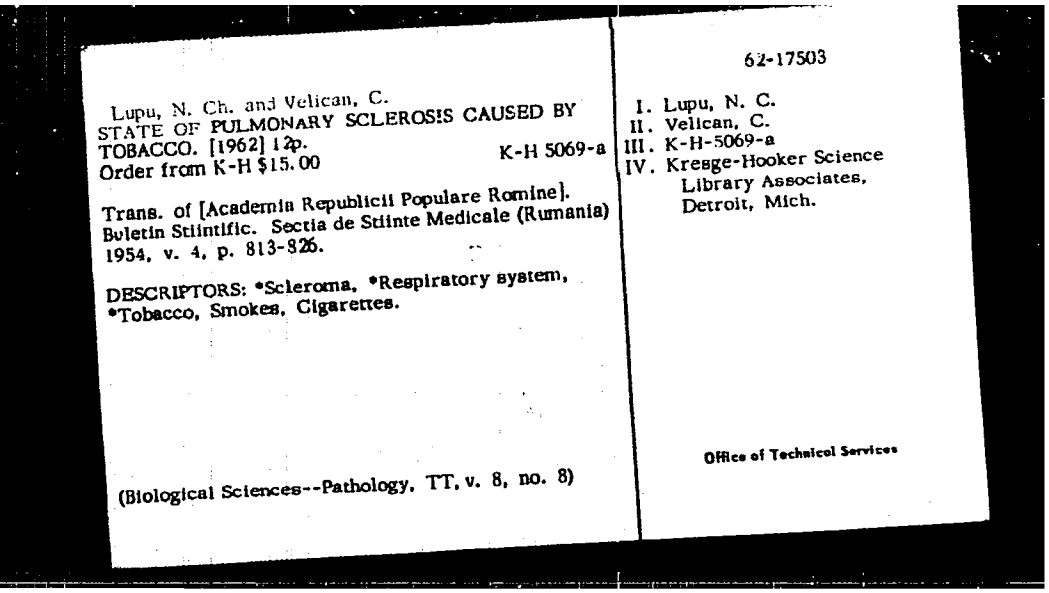
TT-64-10675

I. Lupu, N. G.
II. Velican, C.
III. Mihaescu, C.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7



Lupu, N. Ch. and Velican, C.
STATE OF PULMONARY SCLEROSIS CAUSED BY TOBACCO. [1962] 12p.
Order from K-H $15.00 K-H 5069-a

Trans. of [Academia Republicii Populare Romine]. Buletin Stiintific. Sectia de Stiinte Medicale (Rumania) 1954, v. 4, p. 813-826.

DESCRIPTORS: *Scleroma, *Respiratory system, *Tobacco, Smokes, Cigarettes.

(Biological Sciences--Pathology, TT, v. 8, no. 8)

62-17503

I. Lupu, N. C.
II. Velican, C.
III. K-H-5069-a
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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A Conductometric Investigation of Molybdic Acids in Dilute Aqueous Solutions, by R. Ripan, A. Duca.

RUMANIAN, per, Academia Republicii Populare Romine Buletin Stiintific. Sectriunea de Stiinte Tehnice si Chimice, Vol VI, 1954, pp 251-275.

*AEC

Sci - Chem
Nov 62

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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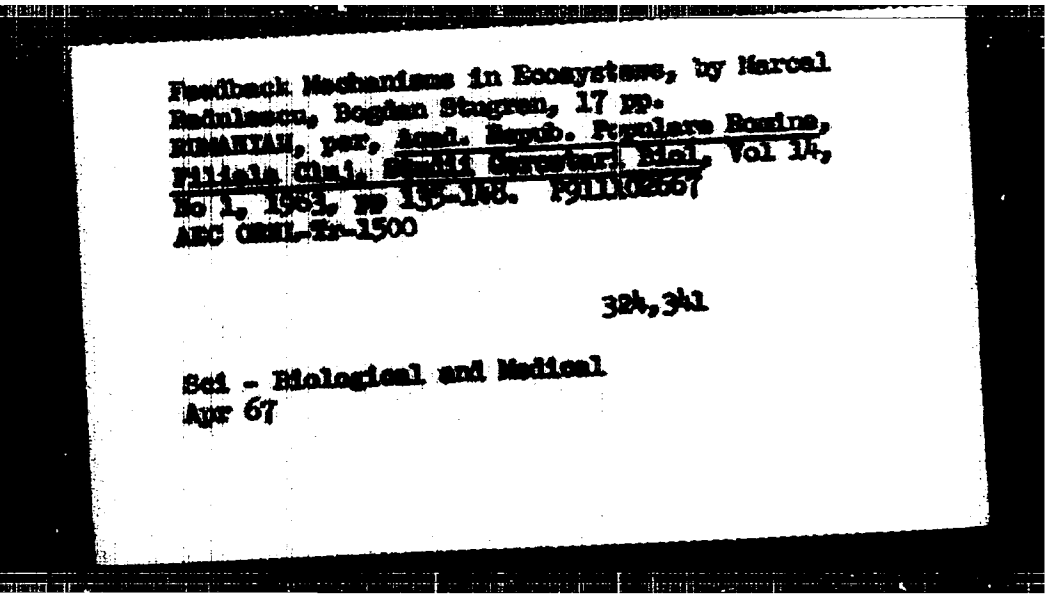

Feedback Mechanisms in Ecosystems, by Marcel Radulescu, Bogdan Stugren, 17 pp.
RUMANYAN, yer, Acad. Repub. Populare Romine, Filiala Cluj, Studii Cercetari Biol, Vol 14, No 1, 1963, pp 135-138. PB111026GT
AEC CRTL-Tr-1500

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Bdi - Biological and Medical
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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Separation of the Effects of Fast-Neutrons and Gamma Radiation on the Radiolysis of Water, by P. Bebesel, I. Purica.
RUMANIAN, per. Academiia Republicii Populare Romine, Inst de Fizica, Atomica, Studii si Cercetari de Fizica, Vol 12, 1961, pp 557-562.
*NASA TT F-11,176

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Sci-Phys
Sept 67

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

A Rule Concerning the Variation of the Atomic and Ionic Radii and the Ionization Potentials, by Dimitru D. Procopiu.

RUMANIAN, per, Acad Rep Populare Romine, Institute Fiz. Studii Cercetari Fiz, Vol IV, Jan-June 1953, pp 27-68.

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Sci - Nucl Sci

Apr 63

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Automatic Adiabatic Microcalorimeter for the Measurement of Radioactivity, by A. Hilf.

RUMANIAN, per, Acad. Rep. Populare Romine, Inst. Fiz., Studii Cercetari Fiz., Vol VI, 1955, pp 373-376.

*AEC

Sci - NS
Feb 64

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Optical and Electron-Diffraction Study of Gold-Tin Alloys Deposited by Simultaneous Evaporation, by E. Toma, I. Teodorescu, G. Hollos, 9 pp.

RUMANIAN, Acad Rep Populare Romine. Inst de Fiz. Studii si Cercetari de Fiz, Vol X, No 1, 1959, pp 63-73.

ATS-30M40RU

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30 Mar 62

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Natural Systematics of Elements (1-100), by C. G. Bedreag.

RUMANIAN, per, Acad Republ Populare Romane, Filiala Iasi, Studii si Cercetari Stiintifice, Vol III, 1952, pp 71-81.

*AEC

Sci - Phys

May 60

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

The Occurrence of Homologs and the Quantum Structure of the Elements. Part II., by C. G. Badreag, 7 pp.

RUMANIAN, per, Academia Rep Populare Romine, Filiala Iasi, Studii Cercetari Stiint Chim, Vol VII, No 2, 1956, pp 1-4.

AEC Tr-4117

Sci - Chem
10 Nov 60
List 45

131,421

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Dragulescu, C., Simonescu, T., and Anton, R.
THE TITRATION OF BARIUM AND LEAD WITH SODIUM SULFATE IN THE PRESENCE OF THORIUM-VIOLET COMPLEX OF PYROCATECHOL (VPC) AS INDICATOR. [1961] 5p.
Order from ATS $10.75 ATS-33N49RU

Trans. of Academia Republicii Populare Romine. Baza de Cercetari Stiintifice. Timisoara. Studii si Cercetari Stiintifice. Seria Stiinte Chimice (Rumania) 1959, v. 6, no. 3/4, p. 27-32.

(Chemistry--Analytical, TT, v. 5, no. 11)

61-22123

1. Titration
2. Barium--Determination
3. Lead--Determination
I. Dragulescu, C.
II. Simonescu, T.
III. Anton, R.
IV. ATS-33N49RU
V. Associated Technical Services, Inc., East Orange, N. J.

ATS RU-4087

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Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

An Apparatus for Trichromatic Colorimetry Adaptable to Pulfrich's Photometer, by Ioana Aricescu, Radu Grigorovici, 14 p.

RUMANIAN, per, Acad Rep Populare Romine, Bul Stiintific, Sect Mat Fiz, 1952, Vol IV, No 3, pp 617-627.

SLA 63-14494

SLA 59-15993

Sci

Feb 60 Vol 2, No 9

107025

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Rivenzon, A. S.
EXPERIMENTAL DATA ON THE STUDY OF THE PROCESS OF SPERMATOGENESIS AND CELLULAR NEOGENESIS. Pt. 1 of Contributions to the Study of Spermatogenesis. [1962] 23p.
Order from ATS $29.50 ATS-86P62RU

Trans. of Acad[emia] Rep[ublicii] Populare Romine. Buletin Stiint[ific]. Sect[ia de] Stiinte Med[icale] (Rumania) 1954, v. 6, no. 4, p. 1043-1083.

DESCRIPTORS: *Spermatogenesis, Cells (Biology), Reproduction.

(Biological Sciences--Physiology, TT, v. 9, no. 1)

62-34255

I. Rivenzon, A. S.
II. ATS-86P62RU
III. Associated Technical Services, Inc., East Orange, N. J.
IV. Title: Contributions...

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Contributions Towards the Establishment of a Method for the Calculation of the Capacity of Grinding Machinery, by I. Huber Panu, Emil Popa, 30 pp.

RUMANIAN

PER, Acad Rep Populare Romine, Cercetari Mat, Vol II, 19[illegible], pp 499-522.

AEC MP-tr-319

Sci - Feb 60

107/539

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Lungu, S. N.
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Order from SLA $1.60 62-14870

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DESCRIPTORS: *Glass, *Crystallization, Crystals, Growth, Phase transitions.

(Physics--Solid State, TT, v. 8, no. 4)

62-14870

I. Lungu, S. N.

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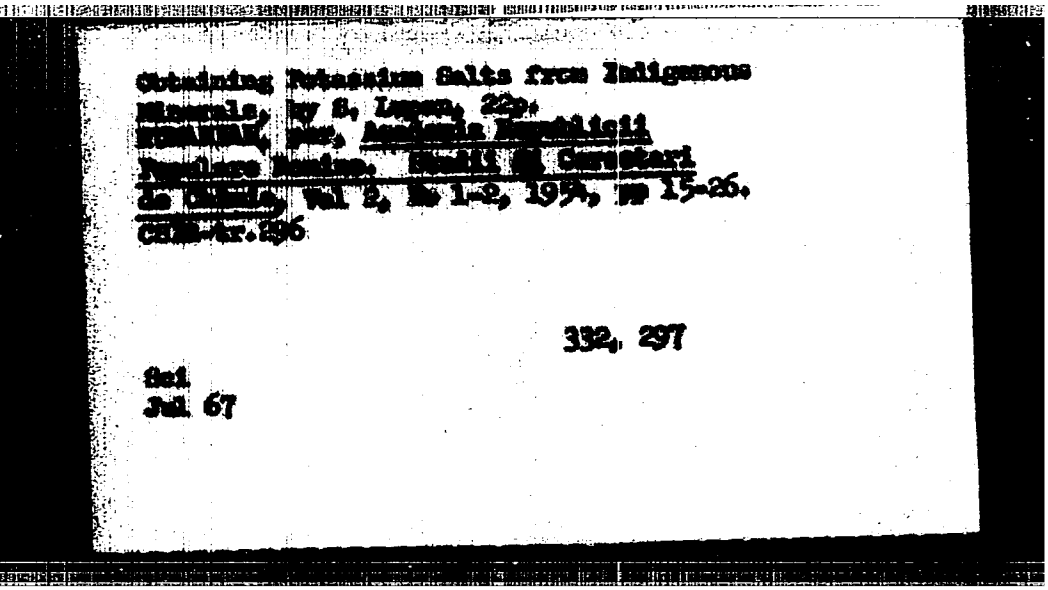


APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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Order from SLA $2.60 63-14075

Trans. of Acad[emia] Rep[ublicii] Populare Romine, Studii se Cercetari de Chimie (Rumania) 1955, v. 3, no. 3/4, p. 225-232.

DESCRIPTORS: *Silicates, *Crystallization, *Melting, Nucleation, *Ceramic materials, Crystal structure, X-ray diffraction analysis.

(Materials--Ceramics, TT, v. 10, no. 4)

63-14075

I. Lungu, S. N.
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TT-65-12245 Field 9E, 12B

Popov, V. M.
STABILITY CRITERIA FOR NON-LINEAR SYSTEMS OF AUTOMATIC CONTROL BASED ON THE USE OF THE LAPLACE TRANSFORM. Paper presented at the Institut de Energetica, 3 Oct 58. 23p, 6refs.
Order from SLA: $2.60 as TT-65-12245

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1. Popov, V. M.

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

TT-65-12287 Field 9E, 12B

Popov, V. M.
SUFFICIENCY CRITERIA FOR TOTAL COMPLETE ASYMPTOTIC STABILITY IN NON-LINEAR AUTOMATIC SYSTEMS WITH SEVERAL CONTROL DEVICES. 49p, 13refs.
Order from SLA: $4.60 as TT-65-12287

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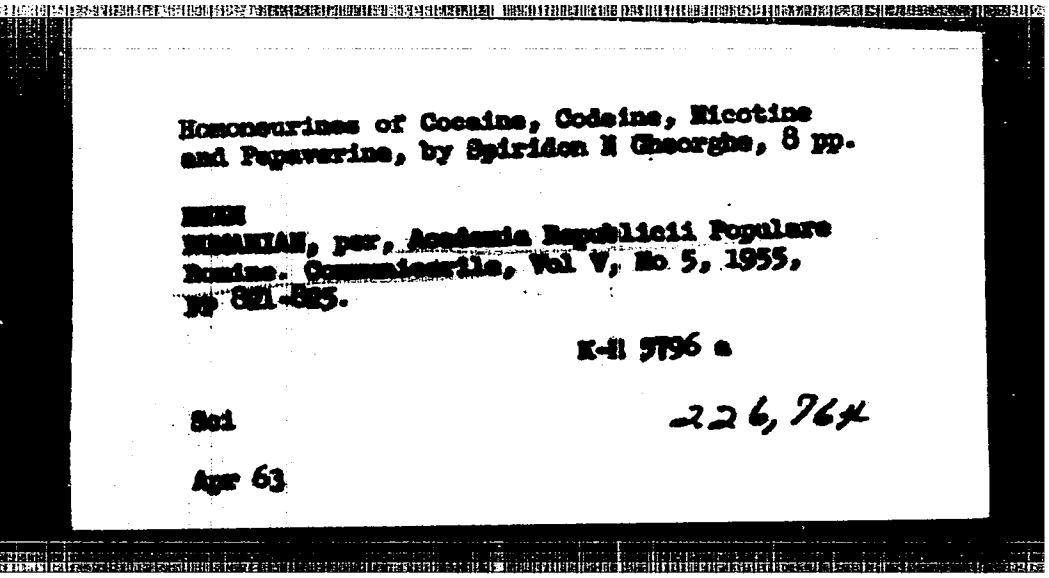

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ATD-9[illegible]29RU

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*JPRS R-555-N for Army Rocket and Guided Missile Agency

Sci - Nuc Phys
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Lupu, N. Gh. and Velican, C.
THE BIOLOGY OF THE SCLEROTIC PROCESS. III. EXPERIMENTAL INVESTIGATIONS CONCERNING THE ROLE OF CHRONIC SMOKING. [1964] [26p] (figs omitted) 23refs
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(Biological Sciences--Pathology, TT, v. 11, no. 12)

TT-64-10638

I. Lupu, N. G.
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III. Title: Experimental . . .

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AEC NP-tr-317

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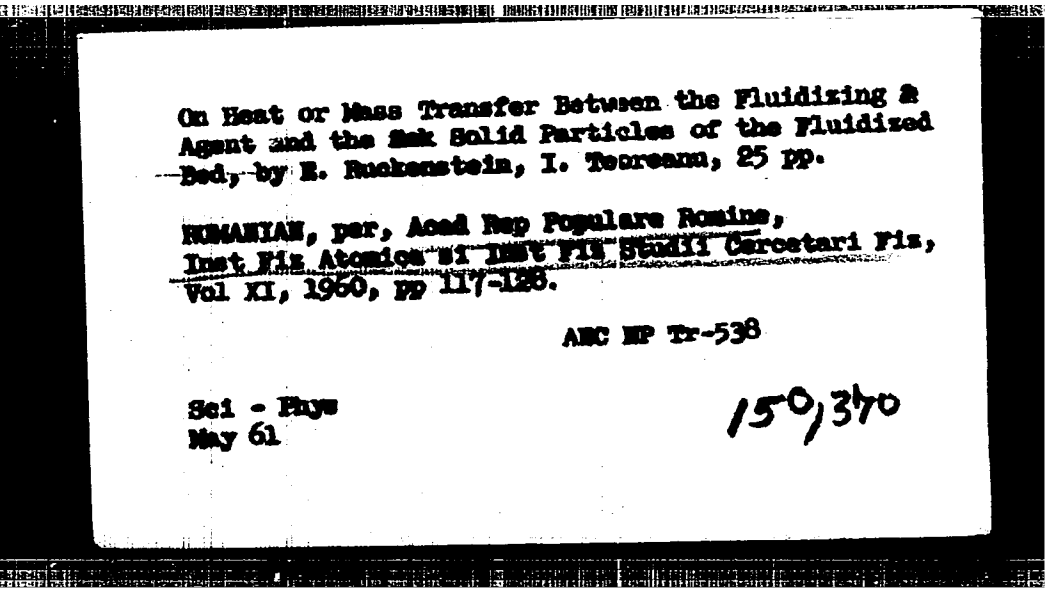

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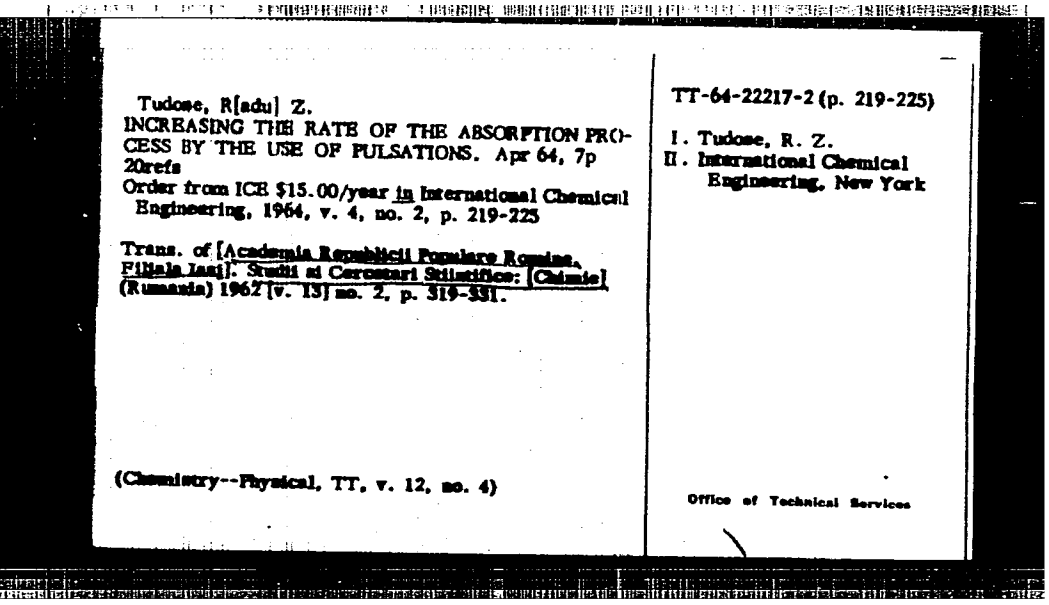

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(Chemistry--Physical, TT, v. 12, no. 4)

TT-64-22217-2 (p. 219-225)

I. Tudose, R. Z.
II. International Chemical Engineering, New York

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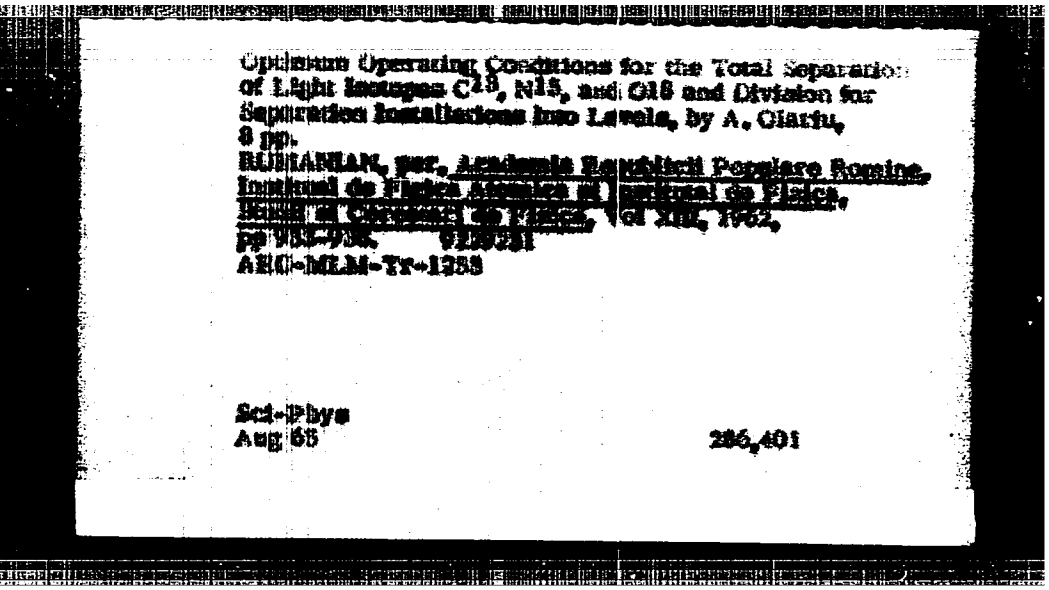

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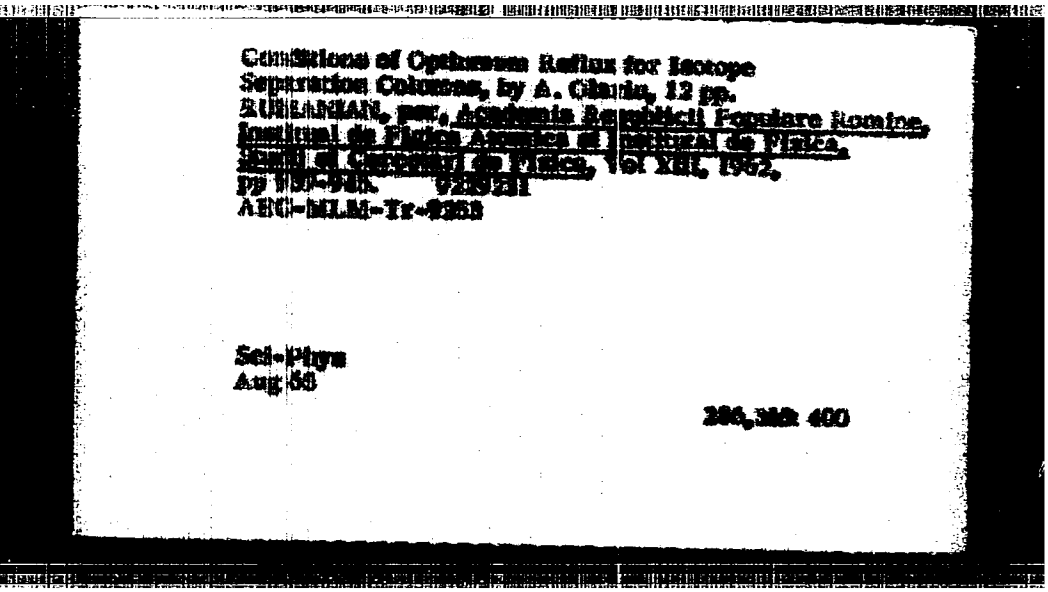

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pp 193-198. 928931
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AEC AERE-Trans-856

Sci - Engr
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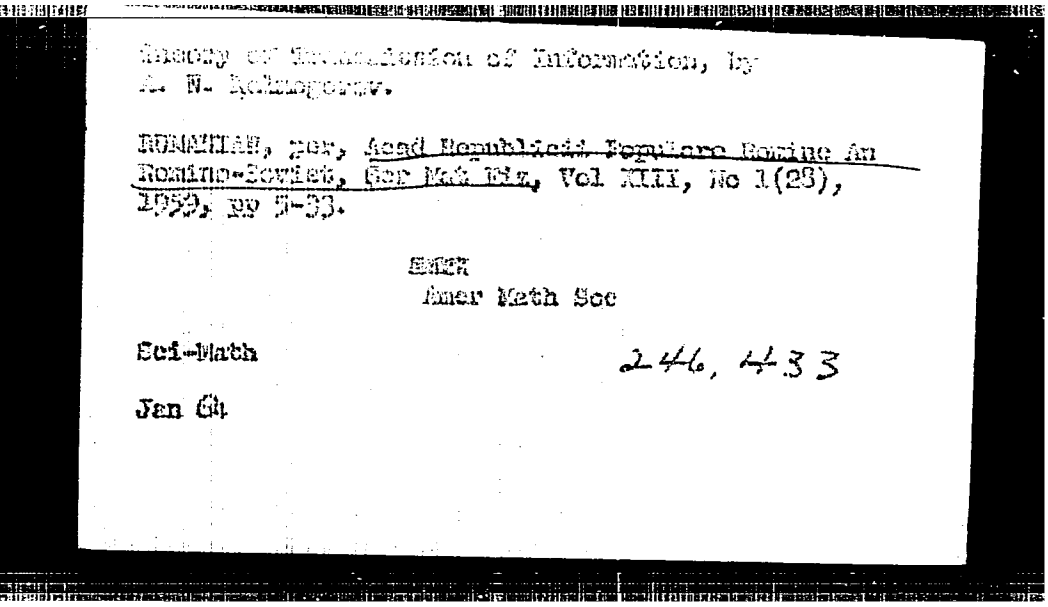

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BISI E 1754

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Sci - Min/Met
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*BISI 3461

Sci-M/M

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PL00143566
FTD-TT-65-1343

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P100336667
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Order from SLA $1.60 62-10604

Trans. of Akad[emie der] Wis[senschaften, Göttingen. Math[ematisch]-Physik[alische] Klasse. [Nachrichten] (Germany) 1932, p. 448ff.

DESCRIPTORS: Potassium compounds, Perchlorates, Decomposition, Heat of reaction.

(Unannounced)

62-10604

I. Hofmann, K. A.

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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Trans. of Acad[emia] Rep[ublicii] Populare Romine. [Centrul de Cercetari Metalurgice]. Studii [si] Cercetari [de] Metalurgie] 1960, v. 5 [no. 1] p. 7-27. (Abstract available)

DESCRIPTORS: *Iron, *Castings, Iron compounds, Silicon compounds, Graphite, Magnesium, Microstructure, Crystallization, Statistical functions, *Metallurgical analysis.

There was studied the influence of the modification which
(Metallurgy--Ferrous Metals, TT, v. 11, no. 9)(over)

TT-64-10588

I. Piaskowski, J.

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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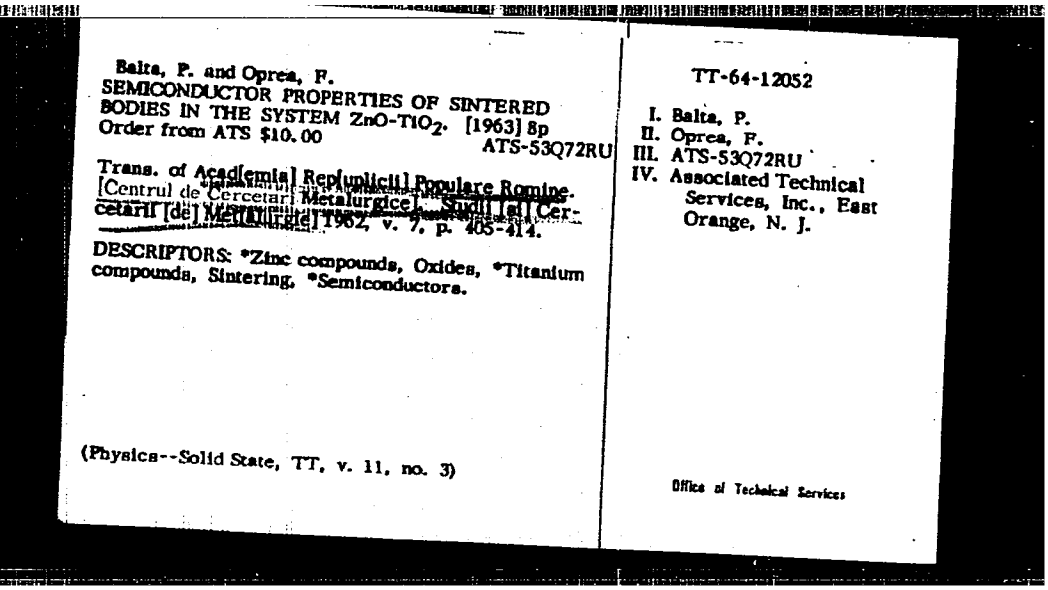

Balta, P. and Oprea, F.
SEMICONDUCTOR PROPERTIES OF SINTERED BODIES IN THE SYSTEM $ZnO-TiO_2$. [1963] 8p
Order from ATS $10.00 ATS-53Q72RU

Trans. of Academia Republicii Populare Romine. [Centrul de Cercetari Metalurgice] Studii [si] Cercetari [de] Metalurgie [1962, v. 7, p. 405-414.

DESCRIPTORS: *Zinc compounds, Oxides, *Titanium compounds, Sintering, *Semiconductors.

(Physics--Solid State, TT, v. 11, no. 3)

TT-64-12052

I. Balta, P.
II. Oprea, F.
III. ATS-53Q72RU
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

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Dragulescu, C., Simonescu, I. and others.
METAL COMPLEXES OF ANTRANYL-N, N-DIACETIC ACID. II. THE COMPLEX $Fe^{III}$-AND A COMPOUND. [1962] 7p.
Order from SLA $1.10 62-14448

Trans. of [Academia Republicii Populare Romine. Baza de Cercetari Stiintifice, Timisoara. Studii si Cercetari Stiintifice. Seria Stiinte Chimice, 1959, v. 6, no. 3/4, p. 9-19].

DESCRIPTORS: *Complex compounds, Metals, *Iron, Copper, Thorium, *Acetic acids, Reaction kinetics, Chemical analysis.

Photocolorimetry was used to determine the instability constant of the [Fe(III)-ANDA] complex by removing copper from the [Cu-ANDA] complex and replacing it with Fe(III). The value of $K_{Fe}$ was found to be equivalent to $2.39 \cdot 10^{-10}$ for $\mu = 0.1$. A value of similar
(Chemistry, TT, v. 9, no. 4) (over)

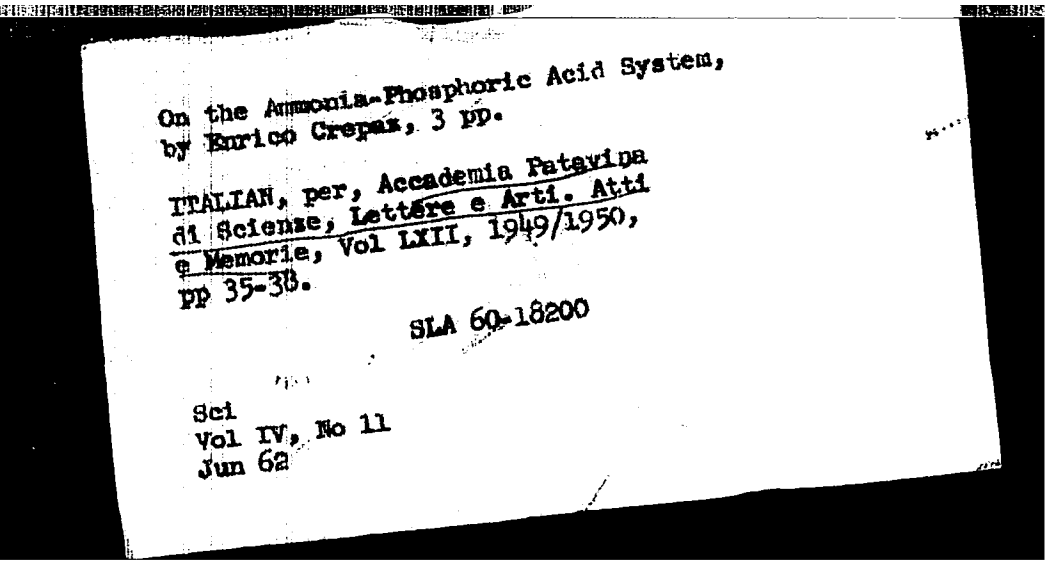
62-14448

I. Dragulescu, C.
II. Simonescu, I.
III. Title: Complex ...

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7



On the Ammonia-Phosphoric Acid System, by Enrico Crepax, 3 pp.

ITALIAN, per, Accademia Patavina di Scienze, Lettere e Arti. Atti e Memorie, Vol LXII, 1949/1950, pp 35-38.

SLA 60-18200

Sci
Vol IV, No 11
Jun 62

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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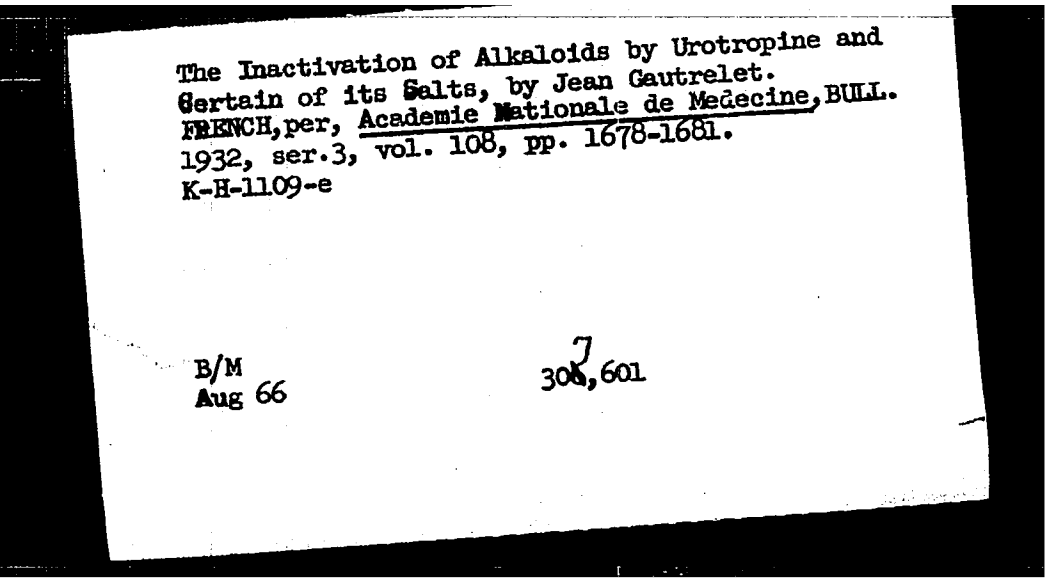

The Inactivation of Alkaloids by Urotropine and Certain of its Salts, by Jean Gautrelet.
FRENCH, per, Academie Nationale de Medecine, BULL.
1932, ser.3, vol. 108, pp. 1678-1681.
K-H-1109-e

B/M
Aug 66

306,601

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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On Heat Transfer in Reactors, by E. Ruchenstein, 6 pp.

ITALIAN, per, Acad Rep Populara Romine, Inst Fiz Studii Cercetari Fiz, Vol VII, 1956, pp 63-66.

AEC-TR-3609

Sci - Phys

Jul 59

92,068

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Optimum Conditions for Separation in a Thermal Diffusion Column Operating With Hot Wire. Their Application to the Nitrogen Isotopes, by Gh. Vasaru, 10 pp.
ITALIAN, per, Academia Republicii Populare Romine, Institutul de Fizica Atomica si Institutul de Fizica, Studii si Cercetari de Fizica, Vol XIII, No 6, 1962, pp 947-957. 9224893
AEC-ORNL-Tr-116

Sci-Phys
Nov 64

268,539

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Oroveanu, T. and Pascal, H.
THE PROPAGATION OF PRESSURE WAVES IN A LIQUID FLOWING THROUGH A POROUS MEDIUM. [1962] 4p.
Order from ATS $6.00 ATS-02P59RU

Trans. of Acad[emia] Rep[ublicii] Populare Romine. Inst[itutul de] Mecan[ica] Ap[p]l[icata]. Studii [si] Cercetari [de] Mecan[ica] Ap[p]l[icata] 1958, v. 9, p. 625-629.

DESCRIPTORS: *Shock waves, *Propagation, Fluid flow, Porous materials.

(Physics--Wave Propagation, TT, v. 8, no. 3)

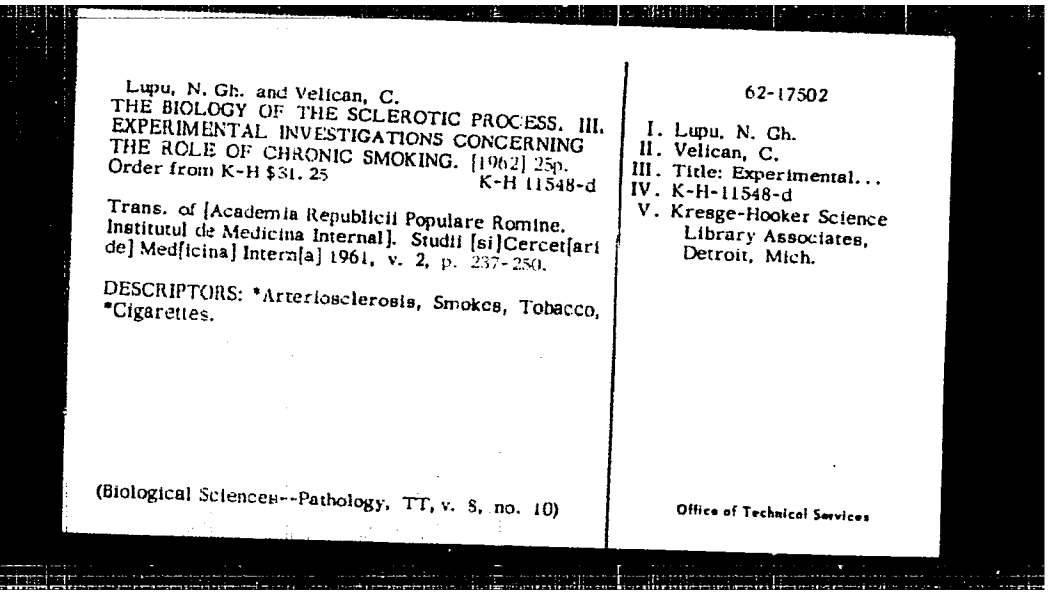
62-12806

I. Oroveanu, T.
II. Pascal, H.
III. ATS-02P59RU
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7



Lupu, N. Gh. and Velican, C.
THE BIOLOGY OF THE SCLEROTIC PROCESS. III. EXPERIMENTAL INVESTIGATIONS CONCERNING THE ROLE OF CHRONIC SMOKING. [1962] 25p.
Order from K-H $31.25 K-H 11548-d

Trans. of [Academia Republicii Populare Romine. Institutul de Medicina Internal]. Studii [si]Cercet[ari de] Med[icina] Intern[a] 1961, v. 2, p. 237-250.

DESCRIPTORS: *Arteriosclerosis, Smokes, Tobacco, *Cigarettes.

(Biological Sciences--Pathology, TT, v. 8, no. 10)

62-17502

I. Lupu, N. Gh.
II. Velican, C.
III. Title: Experimental...
IV. K-H-11548-d
V. Kresge-Hooker Science Library Associates, Detroit, Mich.

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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Automatic Adiabatic Microcalorimeter for the Measurement of Radioactivity, by A. Hilf.

ITALIAN, per, Academia Republicii Populare Romine, Institutul Fiz, Studii [redacted] Cercetari, Fiz, Vol VI, 1955, pp 373-376.

*AEC

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Dec 63

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Development, Calculation and Planning of Helical Neutron Chopper, by G. Ionescu.

ITALIAN, per, Academia Republicii Populare Romine, Institutul Fiz Atomica, Studii Si Cercetari Fiz, Vol X, 1960, pp 559-560.

NASA TT F-8231

Sci
Jan 63
US GOV'T USE ONLY

219,840

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

On the Formation of Thermal Decomposition of Apatite. II. On the Thermal Synthesis of Apatite, by C. Liteanu, D. Macarovici. RUMANIAN, per, Academia Republicii Populare Romine Filiala Cluj. Studii si Cercetari de Chemie, Vol 11, No 1, 1960, pp 55-66.
SIA TT-66-10266

Sci-Chem
Aug 66 309,194

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Separation of the Effects of Fast-Neutrons and Gamma Radiation on the Radiolysis of Water, by P. Bebesel, I. Purica, RUMANIAN, per, Academiia Republicii Populare Romine, Institutul de Fizica, Atomica, Studii si Cercetari de Fizica, Vol 12, 1961, pp 557-562.
NASA TT F-11,176

GOVERNMENT USE ONLY
Sci-Nucl Sci
Nov 67 342,607

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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Determination of the Adjoint Thermal Flux by Perturbation Experiments, by M. Sabau, Th. Rosescu, 5 pp.

ITALIAN, per, Acad Rep Populare Romine, Inst Fiz Atomica si Inst Fiz Studii Cercetari Fiz, Vol XII, 1961, pp 583-587.

AEC-Tr-5808

Sci - Phys

Aug 63

341,319

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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A Problem of Flow Through a Fractured Porous Mediu, by T. Oroveanu.
ITALIAN, per, Acad Republicii Populare Romine Institutal de Mecanica Aplicata Studii Si Cercetari de Mecanica Aplicata, Vol XII, No 3, 1961, pp 633-640.
ATS 66R77RU

Apr 67 3223,004

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Handel, Petru.
SLOW SURFACE STATE RELAXATION IN SEMICONDUCTORS. [1962] 13p. 6 refs.
Order from SLA $1.60 62-18913

Trans. of Acad[emia] Rep[ublicii] Pop[ulare] Romine. Inst[ituul] de Fizica. Studii si Cerc[etari] de Fiz[ica] 1961, v. 12, no. 4, p. 753-763.

DESCRIPTORS: *Semiconductors, Surface properties, Films, Oxides, Impurities, Electrons, *Relaxation time, Space charges, *Electric fields.

(Physics--Solid State, TT, v. 9, no. 11)

62-18913

I. Handel, P.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Draganescu, M.
THEORY OF TRANSISTORS WITH HIGH INJECTION LEVELS: DEPENDENCE OF THE VELOCITY OF SURFACE RECOMBINATION ON THE INJECTION LEVEL AT THE BASE OF THE TRANSISTOR.
[1962] 7p. 7 refs.
Order from SLA $1.10 62-18769

Trans. of Academia Republicii Populare Romine. Institutul de Fizica. Studii si Cercetari de Fizica. 1961, v. 12, no. 4, p. 815-820.

DESCRIPTORS: *Transistors, Theory, Injection, Surface properties, Velocity.

(Physics--Electronics, TT, v. 9, no. 11)

62-18769

I. Draganescu, M.
II. Title: Dependence...

Office of Technical Services

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

Thermodynamic Properties of Zirconium and Hafnium Halides, by S. N. Lungu, 8 pp.

ITALIAN, per, Acad Rep Populare Romine, Studii Cercetari Fiz, No 13, 1962, pp 29-35. 9213612

AEC-Tr-5906

Sci - Nucl Sci
Nov 63

241, 305

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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On the Formation and Thermal Decomposition of Apatite. III. Thermographic Analysis of the Reactions Proceeding at the Thermal Synthesis of Apatite, by C. Liteanu, D. Macarovici. RUMANIAN, per, Academia Republicii Populare Romine Filliala Cluj. Studii si Cercetari de Chemie, Vol 13, No 2, 1962, pp 157-170.
SIA TT-66-10267

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

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A New Criterion Regarding the Stability of Systems Containing Nuclear Reactors,
by V. M. Popov.
FRENCH, per, Acad. Rep. Populare Romine, Studii Cercetari Energet. Ser A, Vol XII, 1962, pp 513-531. 9232113
AEC-BNL-Tr-38

Sci - NS
Mar 66 298,500

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000401140001-7

On the Formation and Thermal Decomposition of Apatite. I. On the Thermal Synthesis of Apatite, by C. Liteanu, D. Macarovici. 8p. RUMANIAN; per, Academia Republicii Populare Romine. Filiala Cluj. Studii si Cercetari de Chemie, Vol 8, No 3/4, 1957, pp 199-206. SIA TT-66-10265

Sci-E Sci
Sept 66

310,401

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